



Ecosystems

Movie 1

What is an Ecosystem

1. What is an ecosystem? A Ecosystem is a community of plants and animals and the place where they live.
2. What is contained in an ecosystem?
Different animals and plants.

Movie 2

Communities & Interdependence

1. A group of plants and animals together is called a community.
2. An example of how plants and animals depend on each other is Bee's pollinate flowers and it helps the flower reproduce.

Movie 3

Energy Flow in Ecosystems

1. The source of natural energy is sunlight.
2. How do animals benefit from the sun's energy? The sun makes plants grow and when plants grow it produces food for the animals and the animals can't make their food so they benefit on the sun to get their food.

Movie 4

Non-Living Materials in an Ecosystem

1. What are some of the non-living things in an ecosystem? Soil, air, and water.

Movie 5

Food Chains and Food Webs

1. The process of energy and materials moving through an ecosystem is called a food chain.

Movie 6

How Change Impacts an Ecosystem

1. To understand an ecosystem we must know what living things live there...relationship and how energy and material flows through the system.